**SANGRAM KUMAR DAS**

**At:** Sathiabati, **Post:** Gojabandha, **Via:** Mahakalpada

**Dist:** Kendrapada, **State:** Odisha, **PIN:** 754224, **Country:** India

📞 +91 96923 71323 | ✉️ sangramkumardas2004@gmail.com

**CAREER OBJECTIVE :-**

Detail-oriented Mechanical Engineering graduate with hands-on training in manufacturing processes, machining, and production systems. Seeking an entry-level role in manufacturing to apply skills in CNC operations, quality control, and lean production.

**EDUCATIONAL QUALIFICATION :-**

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| --- | --- | --- | --- |
| **Course** | **Board / University** | **School / College** | **Year of Passing** |
| Diploma  (Mechanical) | SCTE&VT | NALANDA INSTITUTE OF TECHNOLOGY | 2025 |
| 12th  (Arts) | CHSE | SRI SRI BAYABABA | 2022 |
| 10th | BSE | YUBAJYOTI ANCHALIK SHIKSHA NIKETAN | 2020 |

**TECHNICAL SKILLS :-**

* Manufacturing Processes: Turning, Milling, Drilling, Welding, Sheet Metal Fabrication
* Machining & CNC: Basic CNC Programming (G-code), Manual Lathe/Milling Machine Operation
* Quality Control: GD&T, Metrology (Micrometer, Calipers), Inspection Techniques
* Production Systems: Lean Manufacturing, Kaizen, 5S Methodology

**PROJECTS :-**

**Sheet Metal Bending & Welding Project**

* Fabricated a functional toolbox using shearing, press brake bending, and MIG welding.
* Performed surface finishing (grinding, painting) for corrosion resistance.

**Skills:** Sheet metal fabrication, welding, precision measurement.

**Lean Manufacturing Process Improvement**

* Optimized assembly workflow by reducing non-value-added steps using 5S methodology.
* Achieved 20% reduction in part handling time through Kaizen implementation.

**Skills:** Process mapping, waste reduction, time-motion study.

**PERSONAL DETAIL :-**

Father’s name :- Prasanna Kumar Das

D.O.B :- 20-Oct-2004

Languages speak :- Odia, English, Hindi,

Hobbies :- Reading, Cooking, Web browsing

Strength :- Good learner,Punctual,Team player,Positive attitude,

I hereby declare that all information given above is true to the best of my knowledge.

**(Sangram Kumar Das)**